

**S/N 10/781,339**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Roberto R. Panepucci et al.

Examiner: Michael J. Stahl

Serial No.: 10/781,339

Group Art Unit: 2874

Filed: February 18, 2004

Docket No.: 1153.099US1

Title: OPTICAL WAVEGUIDE DISPLACEMENT SENSOR

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**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

This responds to the Office Action mailed on January 3, 2007. Please amend the above-identified patent application as follows.